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November 14, 2005

FACSIMILE MESSAGE – COVER SHEET

To: United States Patent and Trademark Office

(Examiner James Hyonchol Cho)

Fax number: 571.273.8300

No. of pages: 11 (including cover sheet) Your Ref: 10/671,416

Filing Date: September 24, 2003

From: Paul F. Rusyn

Our Ref: 1678-60-3

Re: Response to Office Action

MESSAGE:

Please do not hesitate to contact me at (425) 455-5575 if you have any questions.

Sincerely,

Paul F. Rusyn

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Date: 11/14/2005 Time: 5:31:46 PM

RECEIVED CENTRAL FAX CENTER

NOV 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:

Varghese George

Title of Invention:

SELF-PROGRAMMABLE BIDIRECTIONAL BUFFER CIRCUIT

AND METHOD

Serial No.:

10/671,416

Filing Date:

September 24, 2003

Attorney Dkt. No.: 1678-60-3

CERTIFICATE OF TRANSMISSION BY FACSIMILE

Date of facsimile transmission: November 14, 2005

I hereby certify that this correspondence is being transmitted via facsimile to Fax number 571-273-8300 to Examiner James Hyonchol Cho, Examining Unit 2819 on the date indicated below and is addressed to the Commissioner for Patents on this 14th day of November, 2005.

REQUEST FOR EXTENSION OF TIME

November 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TO THE COMMISSIONER FOR PATENTS:

Applicant respectfully requests that the shortened statutory period for response to the outstanding Office Action mailed July 12, 2005, now set to expire on October 12, 2005, be extended one (1) month to expire on November 12, 2005.

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Please charge the fees associated with this request, or credit overpayment to

Deposit Account No. 07-1897.

Respectfully submitted

GRAYBEAL JACKSON HAVEY LLF

Paul F. Rusyn

Attorney for Applicant Registration No. 42,118

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Jamie Vrsek

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

November 14, 2005

TO THE COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450:

Receipt of an Office Action mailed July 12, 2005 is acknowledged. Please amend the above-referenced patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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